

WHAT IS CLAIMED IS

1. A turbine power plant comprising power generation
apparatuses divided a plurality of modules, a common base
5 for mounting thereon said power generation apparatuses,
and a support device for supporting said common base,
characterized in that

said common base is constructed so that a part of
a transportation vehicle transporting said common base
10 and a support frame of said power plant are jointly used.

2. A turbine power plant comprising
power generation apparatuses divided a turbine
package, generator package, reduction gear package and
15 starting apparatus package, and constructed so as to be
connectable to each other through a rotating shaft;

a common base mounting thereon respective said
power generation apparatuses divided said plurality of
packages and constructed so that a part of a
20 transportation vehicle and a support frame of said
turbine power plant are jointly used;

a height-adjusting apparatus adjusting the height
of said common base and supporting said common base; and

wherein said common base is constructed so as to
25 be detachable with a driving portion and wheel portion of
said transportation vehicle.

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3. A turbine power plant according to claim 1 or 2,
characterized in that said common base is provided with a
lengthwise sliding mechanism for moving said power
generation apparatuses mounted on said common base in a
5 length direction of said common base.

4. A turbine power plant according to claim 1 or 2,
characterized in that said common base is provided with a
width-wise sliding mechanism for moving said power
10 generation apparatuses mounted on said common base in a
width direction of said common base from a side position
along the length direction of said common base.

5. An installation process of power generation
15 apparatuses divided a plurality of modules, comprising
the steps of:

installing a common base formed so as to be used
commonly to a part of construction of a transportation
vehicle and a support frame of a power plant at an
20 installation site of the power generation apparatuses;

arranging the transportation vehicle mounting
thereon the power generation apparatuses to be installed
on the common base at a position adjacent to the common
base;

25 sliding the power generation apparatuses mounted
on the transportation vehicle in a width direction of the
common base and installing the power generation

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apparatuses on the common base; and

connecting the power generation apparatuses of a plurality of modules mounted on the common base with each other through a rotating shaft.

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6. A process of removing power generation apparatuses divided a plurality of modules, comprising the steps of:

arranging a transportation vehicle to mount thereon the divided power generation apparatuses at a position adjacent to a common base installed at an installation site and used commonly to a part of construction of the transportation vehicle and a support frame of the power plant;

15 sliding the power generation apparatuses installed on the common base in a width direction of the common base to move it onto the transportation vehicle arranged adjacent to the common base; and

connecting the common base, from which all or a part of the divided power generation apparatuses are mounted on the transportation vehicle, to another transportation vehicle different from said transportation vehicle for transporting said divided power plant, thereby transporting the common base.

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